



PATENT APPLICATION
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DAVID B. BROOK
JAMES M. SMITH
LEO R. REYNOLDS
PATRICIA GRANAHAN
JOHN L. DAVIS
DAVID J. BROOK
MARY LOU WALTERS
THOMAS O. HOOVER
ALICE O. CARROLL
N. SCOTT PIERCE

ANNE J. COLLINS
ROBERT T. CONWAY
STEVEN G. DAVIS
CAROL A. EGNER
DOREEN M. HOGGLE
J. GRANT HUSTON
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HELEN LEE
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TIMOTHY J. MEAGHER
ANTHONY P. ONELLO, JR.
NINA L. PEARLMUTTER
SCOTT D. ROTHENBERGER
DEIRDRE E. SANDERS
JAY SHIM
RICHARD W. WAGNER
LISA M. WARREN
HELEN E. WENDLER
DARRELL L. WONG

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

TWO MILITIA DRIVE · LEXINGTON, MASSACHUSETTS 02173-4799
TELEPHONE: (617) 861-6240 · FACSIMILE: (617) 861-9540

70886 U.S. PTO
08796164

MUNROE H. HAMILTON
(1906-1984)

RICHARD A. WISE
SUSAN G. L. GLOSKY

JOHN W. MEDBURY

02/06/97 ADMINISTRATIVE DIRECTOR

BARBARA J. FORGUE
PATENT ADMINISTRATOR

PATENT AGENTS

CAROLYN S. ELMORE

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Stephan Drew

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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a Continuation-in-Part application of prior Serial No. PCT/US96/14659 filed September 13, 1996; and a Continuation-in-Part of U.S. Serial Number 08/667,003 filed June 20, 1996; and a Continuation-in-Part of U.S. Serial Number 08/616,371 filed March 15, 1996 and 60/003,801 filed September 15, 1995.

The teachings of the above applications are incorporated herein by reference in their entirety.

Inventor(s): Jonathan S. Stampler and Andrew J. Gow

Title: MODIFIED HEMOGLOBINS, INCLUDING NITROSYLHEMOGLOBINS, AND USES THEREFOR

Specification, Claims, Abstract of the Disclosure

28 sheets of ~~XXV~~ informal drawings. (Figs. 1A-1D, 2A, 2B, 3A, 3B, 4A-4D, 5, 6A-6F, 7A-7C, 8, 9A-9E, 10, 11, 12, 13, 14A, 14B, 15A, 15B, 16, 17, 18A, 18B and 19)

An assignment of the invention to _____

A Verified Statement to establish Small Entity Status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27 is enclosed.

A Verified Statement of Small Entity Status was filed in the prior application on _____

~~Executed~~/Unexecuted Combined Declaration/Power of Attorney.

Other: _____

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
FOR	NO. FILED	NO. EXTRA	RATE
BASIC FEE	\$ 385
TOTAL CLAIMS	62 - 20 =	* 42	X \$11=
INDEP CLAIMS	45 - 3 =	* 42	X \$40=
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$130=
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2			Assignment Fee
			\$
			Total: \$
			Assignment Fee
			\$
			Total: \$5,054.00

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A check in the amount of \$ to cover the filing fee is enclosed.

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Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS

By Carol A. Egner
Carol A. Egner
Registration No. 38,866
Attorney for Applicant(s)
(617) 861-6240

Dated: February 6, 1997